



Title of the document

Student name - Student number

Thesis presented to the School of Technology and Management in the scope of the
Master in Informatics.

Supervisors:

Prof. Supervisor

Prof. Co-supervisor

This document does not include the suggestions made by the board.

Bragança

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Dedication

To ...

Acknowledgment

This work was supported by ...

Abstract

The abstract in english.

Keywords: The keywords

Resumo

O resumo em português.

Palavras-chave: palavras chave.

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Acronyms

AAA Authentication, Authorization and Accounting.

API Application Programming Interface.

CMS Content Management System.

DAO Data Access Object.

DB Data Base.

ESTiG Escola Superior de Tecnologia e Gestão.

HTTP HyperText Transfer Protocol.

IPB Instituto Politécnico de Bragança.

Chapter 1

Introduction

To check how acronyms work, just try to write Escola Superior de Tecnologia e Gestão (ESTiG).

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

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Figure 1.1: Example of figure.

Chapter 2

Context and Technologies

In this chapter it is expected to have a generic description of the problem and area: scope, concepts and technology and/or a literature review (state-of-the-art). In case of a practical project, there should also be described the tools and the justification for their use.

Usually, this chapter is divided in multiple sections, to complement the topics.

Chapter 3

Approach/Analysis/Methodology

In this chapter it is expected a detailed description of the problem and proposed solution.

In the case of software development projects, there should include tools and concepts related to the modeling and analysis (such as UML diagrams or others). There should also describe the tasks that the system should implement and the authors that interact with it. The description should be detailed to understand the difficulties associated to the problem resolution.

Chapter 4

Development

In this chapter, you should describe the implementation, highlighting the most important aspects, the difficulties and the technical solutions that were followed. In particular, if code from others was used (available as open-source), should be easily identified.

Chapter 5

Tests/Discussion

This chapter presents and describes the tests that were developed to check if the project fulfills the objectives and solves the problem described in Analysis/Methodology.

To better understand, the results of each test should be preceded by a description of the test and the expected results.

The work results are commented, including:

- What can be learned from the results?
- What could be done differently?
- What was beyond initial objectives?
- What are the objectives there were not met and why?

Chapter 6

Conclusions

The conclusions should synthesize and provide a single view to the work developed. It can be done a brief reference to similar work of others and to the knowledge that emerged from it, as well as future work suggestions. The consistency of the document implies that the conclusions should be coherent with the main ideas in the introduction.

Appendix A

Original project proposal



Curso de Licenciatura em Engenharia Informática
Projeto 3º Ano - Ano letivo de 2016/2017

<Título do projeto>

Orientador: <Nome do orientador>

Coorientador: <Nome do coorientador>

1 Objetivo

<Objetivo do projeto>

2 Detalhes

<Detalhes que julguem ser necessários>

3 Metodologia de trabalho

<Eventual metodologia de trabalho>

Dimensão da equipa:

Recursos necessários:

Appendix B

Other appendix

Source code listing, text/images produces, complementary tests, etc.